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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Lu-Kwang Ju

Serial No: 09/830,894

Filed: April 27, 2001

For. PRODUCTION OF BIOLOGICAL

MATERIALS BY SIMULTANEOUS AEROBIC AND ANAEROBIC

RESPIRATION

Group Art Unit:

1651

Confirmation No:

5277

Examiner:

Irene Marx

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence was transmitted to the United States Patent and Trademark Office via facsimile on November 28, 2005 to phone number 571-273-8300.

Joseph J. Crimaldi

RESPONSE TO OFFICE ACTION DATED AUGUST 30, 2005

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action dated August 30, 2005, for which a three (3) month period of response was given. The Applicant, by and through his attorney, responds as follows.

Amendment to the Claims are reflected in the Listing of the Claims that begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

Do Just 4105